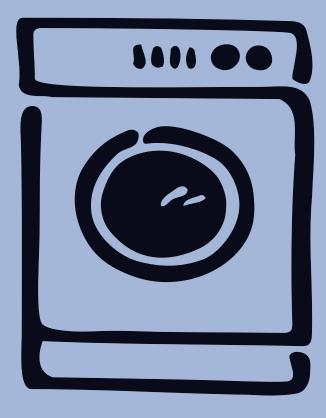
WASHING MACHINE 洗衣機 MESIN BASUH

INSTRUCTION BOOKLET 説 明 手 册 BUKU PETUNJUK



EW 1280 F









Dear customer,

Please read these operating instructions carefully and pay particular attention to the safety notes indicated in the first pages. We recommend that you keep this instruction booklet for future reference and pass it on to any future owners.

Transport damages

When unpacking the appliance, check that it is not damaged. If in doubt, do not use it and contact the Service Centre.

The symbols you will see on some paragraphs of this booklet have the following meaning:



The warning triangle and/or the key words (Warning!, Caution!) emphasize information that is particularly important for your safety or correct functioning of the appliance.



The information marked with this symbol provides additional instructions and practical tips on the use of the appliance.



Tips and information about economical and ecological use of the machine are marked with this symbol.

Our contribution to the protection of the environment: we use recycled paper.

24-25

26-27

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Marnings Marnings

The following warnings are provided in the interests of overall safety. You must read them carefully before installing or using the appliance.

Installation

- All internal packing must be removed before using the appliance. Serious damage may be caused to the machine or adjacent furniture if the protective transit devices are not removed or are not completely removed. Refer to the relevant paragraph in the instruction book.
- Any electrical work required to install this appliance must be carried out by a qualified electrician.
- Any plumbing work required to install this appliance must be carried out by a qualified plumber.
- After having installed the machine, check that it is not standing on its electrical supply cable.
- If the appliance is placed on a carpeted floor, ensure that air can circulate freely between the feet and the floor.

Use

- This appliance is designed for domestic use. It must not be used for purposes other than those for which it was designed.
- Only wash fabrics which are designed to be machine washed. Follow the instructions on each garment label.
- Do not overload the appliance. Follow the instructions in the instruction book.
- Make sure that all pockets are empty. Objects such as coins, safety pins, pins and screws can cause extensive damage.
- Do not machine wash garments saturated with petroleum, methylated spirits, trichlorethylene, etc. If such fluids have been used to remove stains prior to washing, wait until they have completely evaporated from the fabric before placing garments in the appliance.
- Place small items such as socks, belts, etc. in a cloth bag or pillowcase to prevent them getting trapped between the drum and the tub.
- Use only the recommended quantities of fabric softener. An excessive amount could damage the laundry.

- Leave the porthole door slightly ajar when the appliance is not in use. This preserves the door seal and prevents the formation of musty smells.
- Always check that water has emptied out before opening the door. If not, drain the water following the instructions in the instruction book.
- Always unplug the appliance and shut the water tap after use.

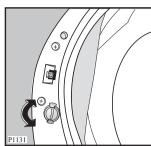
General safety

- Repairs to the machine must be carried out only by qualified personnel. Repairs carried out by inexperienced persons could cause serious danger. Contact your local Service Centre.
- Never pull the power supply cable to remove the plug from the socket; always take hold of the plug itself.
- During high temperature wash programmes the door glass may get hot. Do not touch it!

Child safety

- Children are often not aware of how dangerous electrical appliances can be. When the machine is working, children should be carefully supervised and not be allowed to play with the appliance.
- The packaging components (e.g. plastic film, polystyrene) can be dangerous to children - danger of suffocation! Keep them out of children's reach.
- · Keep all detergents in a safe place out of children's reach.
- Make sure that children or pets do not climb into the drum. To avoid this the machine incorporates a special feature. To activate this device, rotate the button (without pressing it) inside the door clockwise until the groove is horizontal. If necessary use a coin.

To disable this device and restore the possibility of closing the door, rotate the button anti-clockwise until the groove is vertical.



• When the appliance is to be scrapped, cut off the electrical supply cable and destroy the plug with the remaining cable. Disable the door catch in order to prevent children from becoming trapped inside while playing.



Packaging materials

The materials marked with the symbol \circlearrowleft are recyclable.

- >PE<=polyethylene
- >PS<=polystyrene
- >PP<=polypropylene

This means that they can be recycled by disposing of them properly in appropriate collection containers.

Machine

Use authorised disposal sites for your old appliance. Help to keep your country tidy!



Tips for environmental protection

To save water, energy and to help protect the environment, we recommend that you follow these

- · Normally soiled laundry may be washed without prewashing in order to save detergent, water and time (the environment is protected too!).
- The machine works more economically if it is fully loaded.
- With adequate pre-treatment, stains and limited soiling can be removed; the laundry can then be washed at a lower temperature, so saving energy.
- · Measure out detergent according to the water hardness, the degree of soiling and the quantity of laundry being washed.

Technical specifications

DIMENSIONS	Height	85 cm
	Width	60 cm
	Depth	61,9 cm
MAXIMUM LOAD	Cotton	7 kg
	Synthetics	3 kg
	Delicates	3 kg
	Woollens and Handwash	2 kg
	Silk	1 kg
SPIN SPEED		1200 rpm max.
POWER SUPPLY VOLTAGE/FREQUENCY		230-240 V/50 Hz
TOTAL POWER ABSORBED		2050 W
MINIMUM FUSE PROTECTION		10 A
WATER PRESSURE	Minimum	0,05 MPa
	Maximum	0,8 MPa



This appliance complies with the following EEC Directives: 73/23/EEC of 19/02/73 relating to low voltage 89/336/EEC of 03/05/89 relating to electromagnetic compatibility.

Installation

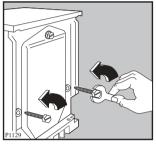
Unpacking

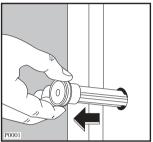


All transit bolts and packing must be removed before using the appliance.

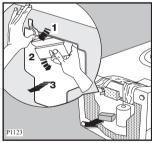
You are advised to keep all transit devices so that they can be refitted if the machine ever has to be transported again.

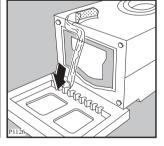
1. Using a spanner, unscrew and remove the two rear bottom screws. Slide out the two plastic pins.



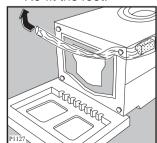


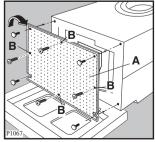
- 2. Lay the machine on its back, taking care not to squash the hoses. This can be avoided by placing one of the corner packing pieces between the machine and the floor.
- 3. Remove the polystyrene block(s) from the bottom of the machine. Unscrew and remove the four feet. Release the two plastic bags.
- Very carefully slide out the left polythene bag, removing it towards the right and then downwards.



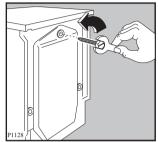


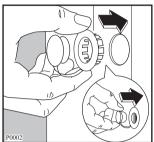
- 5. Very carefully slide out the right polythene bag, removing it towards the left and then upwards.
- Fit the grid (A) on the bottom of the machine using the four screws (B) you will find in the bag containing the instruction booklet.
 Re-fit the feet.





- 7. Set the machine upright and remove the remaining rear screw. Slide out the relevant pin.
- 8. Plug all the holes with the plugs which you will find in the envelope containing the instruction booklet.

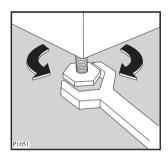




Positioning and levelling

Install the machine on a flat hard floor. Make sure that air circulation around the machine is not impeded by carpets, rugs etc. Check that the machine does not touch the wall or other kitchen units.

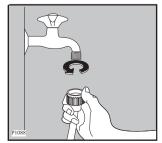
Carefully level by screwing the adjustable feet in or out. Never place cardboard, wood or similar materials under the machine to compensate for any unevenness in the floor.

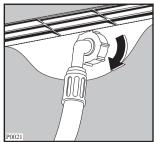


Water inlet

Connect the machine to a cold water tap with a 3/4" thread by means of the water inlet hose situated at the back of the appliance. Do not use to this purpose old hoses already employed

The other end of the inlet hose which connects to the machine can be turned in any direction. Simply loosen the fitting, rotate the hose and retighten the fitting, making sure there are no water leaks.





The inlet hose must not be lengthened. If it is too short and you do not wish to move the tap, you will have to purchase a new, longer hose specially designed for this type of use.

Important!

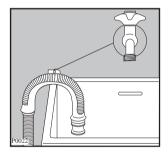
Before connecting up the machine to new pipework or to pipework that has not been used for some time, run off a reasonable amount of water to flush out any debris that may have collected in the pipes.

Water drainage

The end of the drain hose can be positioned in three ways:

Hooked over the edge of a sink using the plastic hose guide supplied with the machine. In this case, make sure the end cannot come unhooked when the machine is emptying.

This could be done by tying it to the tap with a piece of string or attaching it to the wall.

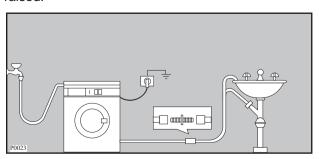


In a sink drain pipe branch. This branch must be above the trap so that the bend is at least 60 cm above the ground.

Directly into a drain pipe at a height of not less than 60 cm and not more than 90 cm.

The end of the drain hose must always be **ventilated**, i.e. the inside diameter of the drain pipe must be larger than the outside diameter of the drain hose

The drain hose must not be kinked. Run it along the floor; only the part near the drainage point must be raised.



Electrical connection)

This machine is designed to operate on a 230-240 V, single-phase, 50 Hz supply.

Check that your domestic electrical installation can take the maximum load required (2.05 kW), also taking into account any other appliances in use.



WARNING: THIS APPLIANCE MUST BE EARTHED.

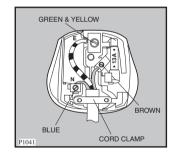
The manufacturer declines any liability should this safety measure not be observed.

The appliance is supplied with a 13amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13amp ASTA approved (BS1363A) fuse must be used.

Should the plug need to be replaced for any reason, proceed as described below.

The wires in the mains lead are coloured in accordance with the following code:

Green and Yellow - Earth
Blue - Neutral
Brown - Live



The wire coloured green and yellow must be connected to the terminal marked with the letter «E» or by the earth symbol $\frac{1}{=}$ or coloured green and yellow.

The wire coloured blue must be connected to the terminal «N» or coloured black.

The wire coloured brown must be connected to the terminal marked «L» or coloured red.

Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.

WARNING: A cut off pl

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A cut off plug inserted into a 13 amp socket is a serious safety (shock) hazard. Ensure that the cut off plug is disposed of safely.

Your new washing machine

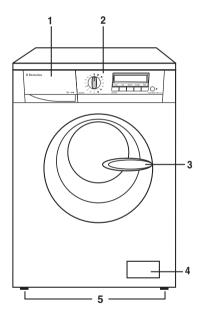
This new washing machine, which is fitted with the Jet system, patented Electrolux, meets all modern needs for effective treatment of laundry with low water, energy and detergent consumption.

Further savings are achieved by washing small loads of laundry, since water and electricity consumption is proportional to the quantity and type of laundry being washed.

- The programme selector dial combines the possibility of selecting between different fabrics, special cycles and memories, making it easier to set the programmes.
- The programme progress display shows the programme steps selected and the programme phase which is running.
- The special wool programme with its new delicate wash system treats your woollens with extreme care.
- The automatic cooling of the washing water from 95° to 60°C before draining will prevent old drain pipes from being deformed and will reduce thermal shock to fabrics, helping to prevent creasing.
- The unbalance detection device prevents vibration during spinning.

Description of the appliance

- 1 Detergent dispenser drawer
- 2 Control panel
- 3 Door handle
- 4 Drain pump
- 5 Adjustable feet

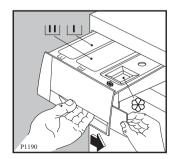


Detergent dispenser drawer



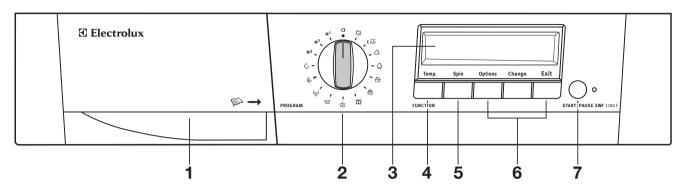
Main wash

Fabric softener, starch



Use

Control panel



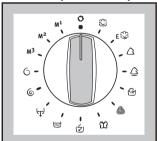
1 Programme chart

A programme chart in English is in the interior part of the detergent dispenser drawer.

2 Programme selector dial

The selector dial is divided into 4 sections:

- Cotton, synthetics and delicates (blue section)
- Handwash, wool, silk and mini-programme (green section)
- Rinses, drain, spin and delicate spin (grey section)
- Memory 1, memory 2, memory 3 (green section)



The selector dial can be turned either clockwise or anticlockwise.

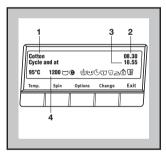
Position $\mathbf{E} \overset{\sim}{\mathbf{V}}$ corresponds to the ENERGY SAVING programme for cotton and position \mathbf{O} to Reset programme/Switching OFF of the machine. At the end of the programme the selector dial must be turned to position \mathbf{O} , to switch the machine OFF.

Attention!

If you turn the programme selector dial to another programme when the machine is working, a warning message appears for 4 seconds on the display while the buzzer sounds for 3 times.

3 Display

The DISPLAY is used for setting a large number of functions and combine them with each other using only a few control elements (1 programme selector dial and 6 buttons). This simple control method is made easy thanks to the interactive display. Interactive means that the washing machine display changes to reflect each step you have entered. This ensures that only those settings that make sense are made. You are able to see the current settings at any time in the information panel and in the option row.



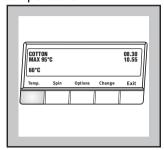
- 1. Information panel shows the current settings
- 2. Real time clock
- 3. End cycle time
- 4. Selection shows temperature, spin speed, options and extras.

4 Temperature button "Temp."

Press this button repeatedly to increase or decrease the temperature, if you want your laundry to be washed at a temperature different from the one proposed by the washing machine.

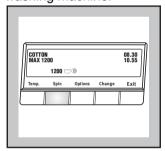
Maximum temperatures are 95°C for cotton, 60°C for synthetic fabrics, 40°C for delicate fabrics, wool and fabrics to be hand-washed, 30°C for silk and «Miniprogramme», while «**O**» corresponds to cold wash.

By depressing Temperature "**Temp**." button, the relevant message will appear on the second row of the display (instead of «cycle end at»). In the corner of the third row appears the indication of the selected temperature.



5 Spin Speed button "Spin"

Press this button repeatedly to change the spin speed, if you want your laundry to be spun at a speed different from the one proposed by the washing machine.



Maximum speeds are:

• for cotton: 1200 rpm;

• for synthetic, wool, and fabrics to be handwashed: 900 rpm:

· for delicate, silk fabrics, miniprogramme:

700 rpm;

By depressing the Spin speed button you can also choose **No Spin** option **«0»**, **Rinse Hold** option and Night cycle option **(3)**.

No spin **«0»** option eliminates all the spin phases and increases the rinses number for cottons and synthetics.

Rinse hold position : when you choose this option, the machine will not drain the water of the last rinse, so as not to wrinkle the laundry.

Night cycle position **(3)**: when you choose this option, the machine will not drain the water of the last rinse, so as not to wrinkle the laundry.

As all spinning phases are suppressed, this washing cycle is very noiseless and it can be selectionned at night or in times with a more economical power rate. On cotton and synthetic programmes the rinses will be performed with more water.

To complete the cycle, choose one of the following programmes:

Drain

To drain the water select Drain programme by means of the selector dial, then press the START button.

© Spin

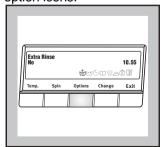
To spin the laundry choose spin o or delicate spin o programme by means of the selector dial; select spin speed by means of button "**Spin**" and then press the START/PAUSE button.

Important!

Before choosing the programme (Drain), (Spin) or (Delicate Spin) the selector dial has to be positioned on (OFF).

6 «Options», «Change» and «Exit» buttons

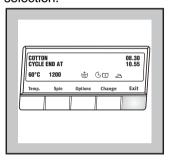
Options button allows you to move through the option icons.



Change button allows you to select/change the status of the different icons.



Exit button allows you to return to the previous selection.



Depending on the program, different functions can be combined. These must be selected after choosing the desired program and before depressing the START/PAUSE button.

By depressing the "Options" button, all the symbol icons, allowed for the selected programme will appear in the display (allowed for the selected programme). The first option will start flashing. Its name and status will appear in the display.

If you want to change the option status, press "Change" button. There will appear a line below the selected icon, indicating that the option is set.

To select the other options press again the «Options» button and proceed as before.

Once you have completed the selection of the options, pressing the «Exit» button, the selected icons will remain fixed in the display.

Note: To modify the already chosen option selections, repeat the previous procedure.

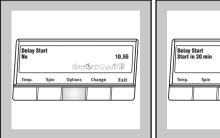
Important! While selecting the option, if you press the temperature "**Temp.**", "**Spin**", or Start/Pause button, the relative function will be executed.

EXTRA RINSE: this option can be selected with all programmes, except the wool/handwash programs and miniprogramme. The machine will add 2 rinses for cottons and 1 rinse for synthetics, delicates and silk. This option is recommended for people who are allergic to detergents, and in areas where the water is very soft.

TIME SAVING: this option can be used for lightly soiled cotton, synthetic or delicates items in order to

obtain a good washing program in a short time. The washing time will be reduced according to the type of fabric and the selected temperature. Selecting this option «Short» or «Very Short» will be shown in the display.

DELAY START: this option makes it possible to delay the starting of the washing program by 30 min - 60 min - 90 min, 2 hours and then by 1 hour till 20 hours. The delay you have selected is indicated in the display.





You must select this option after you have set the program and before you press the START/PAUSE button.

You can cancel the delay time at any moment, before you press the START/PAUSE button. If you have already pressed the START/PAUSE button and you wish to cancel the Delay time proceed as follows:

- set the washing machine to PAUSE by pressing the START/PAUSE button;
- deselect the Delay start option, changing the status:
- 3. press the START/PAUSE button to start the program.

Important!

The selected delay can be changed only after selecting the washing programme again. The door will locked throughout the delay time. If you need to open the door, you must first set the washing machine to PAUSE by pressing the START/PAUSE button. After you have closed the door, press the START/PAUSE button again. The Delay Start cannot be selected with SPIN and DRAIN programmes.

PREWASH: select this option if you wish your laundry to be prewashed before the main wash (not available for wool and handwash cycle, miniprogram and silk).

The Prewash ends with a short spin at 650 rpm in programmes for cotton and synthetic fabrics, whereas in the programme for delicate fabrics the water is only drained.

INTENSIVE: for heavy soiled laundry.

This option can be selected only for cottons and synthetics.

The washing time will be prolonged according to the cycle temperature and the fabric type.

EASY IRON: selecting this button the laundry is gently washed and spun to avoid any creasing. In this way ironing is easier. Furthermore the machine will perform 6 rinses instead of 3 for cotton and 4 rinses instead of 3 for synthetics. This function can be used for cotton and synthetic fabrics. If this option is selected for cotton programmes, the spin speed automatically will reduce to 1000 rpm.

ECONOMY: this option can be selected only for synthetics lightly or normally soiled with a temperature of 40°C or higher. The washing time will be prolonged. If you select 60°C-50°C-40°C, the washing temperature will be reduced to 42°C.



Menu option is used for selecting various basic settings without affecting the particular wash programme. These basic settings will remain active until they are deselected/modified.

To move through the different Menu settings use the «Options» button.

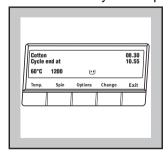
To change/confirm the selected setting use the «Change» button.

MEMORY

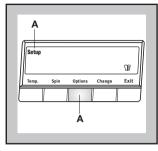
Programme settings that are frequently used can be saved (e.g. cotton, 95°C, 1200 rpm, with time saving). There are 3 memory spaces available for this purpose. The saved programme can be selected in the same way as any other wash programme by means of the selector dial.

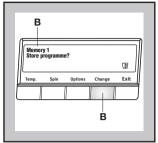
Example: Cotton, 95°C, 1200 rpm, with Time saving.

1. Select the cycle and programme settings.

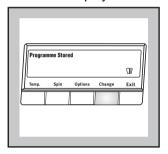


Enter the Menu option and select one of the memory positions. A «Store programme?» message will appear in the display.





To memorise the selected programme press the «Change» button. «Stored» message will appear in the display.



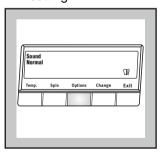
To change the memorized programme setting repeat the procedure from the beginning.

SOUND

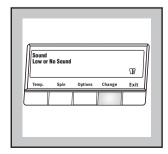
The sound setting permits you to modify the volume of the sound emitter. You can choose between different levels: low, no sound and normal.

Example:

1. Enter the Menu option and select the sound setting.

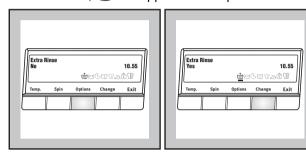


2. Use the «Change» button to select the desired level.



RINSE +

The washing machine is set such that its water consumption is extremely economical. For people with allergies and in areas where the water is very soft, it can however be helpful to use more water when rinsing. When you select RINSE +, 2 additional rinses will be carried out for cottons and 1 additional rinse for synthetics, delicates and silk items. If RINSE + has been selected.



LANGUAGE

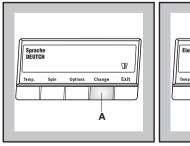
You can change the language setting if you would like the indicators in the display to appear in a different language.

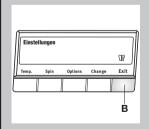
Example:

1. Enter the Menu option and select the Language setting.



2. Press the «Change» button to select the desired Language.



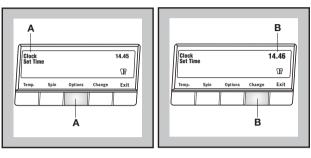


CLOCK

The clock setting permits you to modify/set up the current time. It is important to keep it updated as the current END Cycle Time depends on it.

Example:

- 1. Enter the Menu option and select the Clock setting.
- With a short/single time pressure of the «Change» button, the time varies minute by minute. With a continue pressure of the «Change» button, the time varies 10 minutes by 10 minutes.

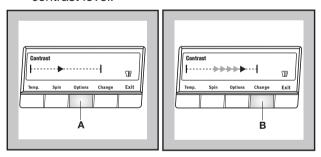


CONTRAST

The Contrast setting allows you to modify the optical characteristic of the display.

Example:

- 1. Enter the Menu option and select the Contrast setting.
- Use the «Change» button to set up the desired contrast level.

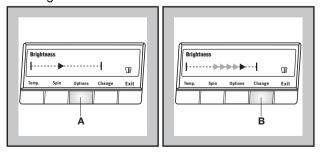


BRIGHTNESS

The Brightness setting allows you to modify the backlight intensity of the display.

Example:

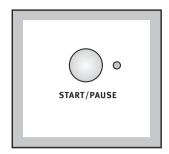
- 1. Enter the Menu option and select the Brightness setting.
- 2. Use the "Change"button to set up the desired brightness level.



Note:

At the end of the programme if no button is pressed for approximately 10 minutes the backlight intensity goes off.

7 START/PAUSE button



This button has 2 functions:

 Start: after you have selected the desired programme and options, press this button to start the washing machine. The light close to the button will stop flashing and remains lit.

If you have selected a delay time option, the countdown will begin and will be shown on the display.

 Pause: when you press this button again, the programme in progress is interrupted. The light close to the button will start flashing. To restart the programme, press the button again.

When you PAUSE the cycle, it becomes possible to open the door if:

- The washing machine is not in the heating phase;
- The level of the water is not high;
- The drum is not turning.

Important! You must set the washing machine to PAUSE before you make any change in the programme in progress.

Programme information



Washing programme for machine washable wool as well as for hand washable woollens and delicate fabrics with the "hand washing" care symbol.

⊞ Rinses

With this programme it is possible to rinse and spin garments which have been washed by hand. The machine performs 3 rinses, followed by a final spin at maximum speed.

The spin speed can be reduced by depressing button **Spin**. The final spin is foreseen only for cotton items as in the spin programme.

T Drain

Turn first the programme selector dial to **O**, then select programme T and depress the START/PAUSE button.

6 Spin

Separate long spin at maximum 1200 rpm for hand washed garments. It has to be used for cotton items. You can reduce the speed by means of button **Spin** to adapt it to the fabrics to be spun.

O Delicate Spin

Separate short spin at the max. 700 rpm for hand washed garments. It has to be used for synthetic, delicate, wool/handwashed, silk items. You can reduce the speed by means of button **Spin** to adapt it to the fabrics to be spun.

⋈ Mini programme

This is a complete programme that can be combined with the following options: spin speed reduction, no spin, rinse hold or night cycle, delayed start.

To be used for laundry which is lightly soiled or which needs freshening up.

Max load 3 kg.

Washing temperature 30°C

Programme duration 30 minutes

Final spin speed 700 r.p.m.

O = Cancelling/OFF

To reset a programme and to switch off the machine turn the selector dial to **O**. Now can a new programme be selected.

Washing hints

Sorting the laundry

Follow the wash code symbols on each garment label and the manufacturer's washing instructions. Sort the laundry as follows:

whites, coloureds, synthetics, delicates, woollens.

Temperatures

95°	for normally soiled white cottons and linen
	(e.g. tea cloths, towels, tablecloths, sheets)

50-°60° for normally soiled, colour fast garments (e.g. shirts, night dresses, pyjamas....) in linen, cotton or synthetic fibres and for lightly soiled white cotton (e.g. underwear).

O-cold for delicate items (e.g. net curtains),
30°-40° mixed laundry including synthetic fibres and woollens.

Before loading the laundry

Never wash whites and coloureds together. Whites may lose their "whiteness" in the wash.

New coloured items may run in the first wash; they should therefore be washed separately the first time.

Make sure that no metal objects are left in the laundry (e.g. hair clips, safety pins, pins).

Button up pillowcases, close zip fasteners, hooks and poppers. Tie any belts or long tapes.

Remove persistent stains before washing. Rub particularly soiled areas with a special detergent or detergent paste.

Treat curtains with special care. Remove hooks or tie them up in a bag or net.

Maximum loads

Recommended loads are indicated in the programme charts.

General rules:

Cotton, linen: drum full but not too tightly packed;

Synthetics: drum no more than half full;

Delicate fabrics and woollens: drum no more than one third full.

Washing a maximum load makes the most efficient use of water and energy.

For heavily soiled laundry, reduce the load size.

Laundry weights

The following weights are indicative:

bathrobe	1200 g
napkin	100 g
quilt cover	700 g
sheet	500 g
pillow case	200 g
tablecloth	250 g
towelling towel	200 g
tea cloth	100 g
night dress	200 g
ladies' briefs	100 g
man's work shirt	600 g
man's shirt	200 g
man's pyjamas	500 g
blouse	100 g
men's underpants	100 g

Removing stains

Stubborn stains may not be removed by just water and detergent. It is therefore advisable to treat them prior to washing.

Blood: treat fresh stains with cold water. For dried stains, soak overnight in water with a special detergent then rub in the soap and water.

Oil based paint: moisten with benzine stain remover, lay the garment on a soft cloth and dab the stain: treat several times.

Dried grease stains: moisten with turpentine, lay the garment on a soft surface and dab the stain with the fingertips and a cotton cloth.

Rust: oxalic acid dissolved in hot water or a rust removing product used cold. Be careful with rust stains which are not recent since the cellulose structure will already have been damaged and the fabric tends to hole.

Mould stains: treat with bleach, rinse well (whites and fast coloureds only).

Grass: soap lightly and treat with bleach (whites and fast coloureds only).

Ball point pen and glue: moisten with acetone (*), lay the garment on a soft cloth and dab the stain.

Lipstick: moisten with acetone as above, then treat stains with methylated spirits. Remove any residual marks from white fabrics with bleach.

Red wine: soak in water and detergent, rinse and treat with acetic or citric acid, then rinse. Treat any

residual marks with bleach.

Ink: depending on the type of ink, moisten the fabric first with acetone (*), then with acetic acid; treat any residual marks on white fabrics with bleach and then rinse thoroughly.

Tar stains: first treat with stain remover, methylated spirits or benzine, then rub with detergent paste.

(*) do not use acetone on artificial silk.

Detergents and additives

Good washing results also depend on the choice of detergent and use of the correct quantities to avoid waste and protect the environment. Although biodegradable, detergents contain substances which, in large quantities, can upset the delicate balance of nature.

The choice of detergent will depend on the type of fabric (delicates, woollens, cottons, etc.), the colour, washing temperature and degree of soiling.

All commonly available washing machine detergents may be used in this appliance:

- powder detergents for all types of fabric,
- powder detergents for delicate fabrics (60°C max) and woollens,
- liquid detergents, preferably for low temperature wash programmes (60°C max) for all types of fabric, or special for woollens only.

The detergent and any additives must be placed in the appropriate compartments of the dispenser drawer before starting the wash programme.

If using concentrated powder or liquid detergents, a programme **without** prewash must be selected.

The washing machine incorporates a recirculation system which allows an optimal use of the concentrated detergent.

Pour liquid detergent into the dispenser drawer compartment marked **[II]** just before starting the programme.

Any fabric softener or starching additives must be poured into the compartment marked \& before starting the wash programme.

Follow the product manufacturer's recommendations on quantities to use and do not exceed the «MAX» mark in the detergent dispenser drawer.

Quantity of detergent to be used

The type and quantity of detergent will depend on the type of fabric, load size, degree of soiling and hardness of the water used.

Water hardness is classified in so-called "degrees" of hardness. Information on hardness of the water in your area can be obtained from the relevant water supply company, or from your local authority.

Follow the product manufacturers' instructions on quantities to use.

Use less detergent if:

- you are washing a small load,
- the laundry is lightly soiled,
- large amounts of foam form during washing.

i International wash code symbols

These symbols appear on fabric labels, in order to help you choose the best way to treat your laundry.







Delicate wash



Max. wash temperature 95°C



Max. wash temperature 60°C





Max. wash temperature 40°C





Max. wash temperature 30°C





Hand wash



Do not wash at all



Bleaching



Bleach in cold water



Do not bleach



Ironing



Hot iron max 200°C



Warm iron max 150°C



Lukewarm iron max 110°C



Do not iron



Dry cleaning



Dry cleaning in all solvents



Dry cleaning in perchlorethylene, petrol, pure alcohol, R 111 & R 113



Dry cleaning in petrol, pure alcohol and R 113



Do not dry clean



Drying



Flat



On the line



On clothes hanger



high temperature



Tumble dry



Do not tumble dry

(i) Operating sequence

Before washing your first load of laundry, we recommend that you run a cotton cycle at 60°C, with the machine empty, in order to remove any manufacturing residue from the drum and tub. Pour half a measure of detergent into the main wash compartment and start up the machine.

1. Place the laundry in the drum

Open the door.

Place the laundry in the drum, one item at a time, shaking them out as much as possible.

Close the door.

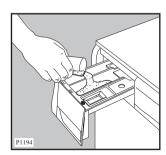


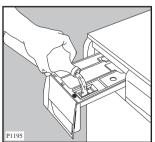
2. Measure out the detergent

If you wish to carry out the prewash, pour detergent into the appropriate compartment marked lacksquare.

3. Measure out the additive

If required, pour fabric softener into the compartment marked \Re , without exceeding the «MAX» mark.

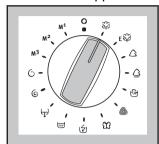




4. Switch the machine ON and OFF

Turn the selector dial to the desired programme to switch the appliance on.

To switch the appliance off turn it to «O».



Switching the appliance for the first time.

LANGUAGE

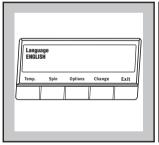
When switching on the appliance for the first time you must set the language in which you want the indicators in the display to appear.

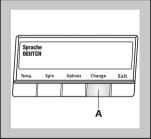
Important!

If the display is not showing any language, the appliance has already been switched on once. In such case, go to the chapter «Change language» if you would like to change the language setting.

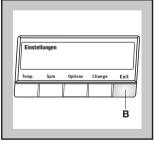
Example:

1.Press the «Change» button until the desired language appears in the display.





2. Press the EXIT button to confirm the selection.



All indicators in the display will appear in this language from now on.

When the appliance is switched on again all indicators in the display will appear in this language.

Note:

If the undesired language has been set, press contemporary SPIN + OPTIONS buttons for about 2 seconds in order to change the language. Follow the instructions as before.

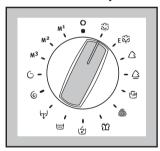
SETTING THE TIME

You should set the time prior to the first wash and when changing to and from daylight savings time. See «Clock setting», Menu.

5. Select the desired programme/fabric

Turn the selector dial, in order to select the desired programme/fabric. The relevant message will appear in the display.

The display will show the END CYCLE TIME of the selected programme, calculated on the basis of the maximum load for each type of fabric. The START/PAUSE button light will start flashing. If the load of laundry to be washed is small, at the beginning of the cycle the display will still indicate the END CYCLE relevant to the maximum load. The duration value will be gradually adjusted during the execution of the cycle.

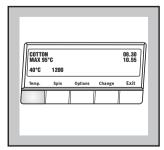




6. Select the temperature

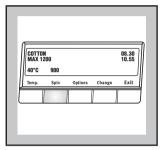
Press the TEMPERATURE button if you wish to select a temperature value different from the one proposed by the washing machine.

The message of the maximum available temperature appears on the second row of the display (instead of «cycle end at»). In the corner of the third row appears the indication of the selected temperature.



7. Select the Spin Speed "Spin", the Rinse Hold ☐ or Night cycle .

Press the SPIN SPEED button repeatedly, in order to select the desired spin speed or **No Spin** «**O**» or the **Rinse Hold** or the **Night Cycle** options. The relevant message will appear on the second row of the display. The selected spin level will be shown on the third row next to the spin button. If you select the **Rinse Hold** or **Night Cycle** options, the machine will stop at the end of the programme with the water still in the tub.



8. Select the desired options

Depress the relevant buttons to select the required options.

Depending on the selected programme only certain options are available and shown during the selection phase.

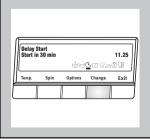
Note: Not all the options are compatible between themselves. The uncompatible option icons will disappear.

9. Select the DELAY TIME

Before you start the programme, if you wish the starting to be delayed, choose the DELAY option. The selected delay time value (up to 20 hours) will appear on the display while selecting.

The end cycle will be updated and shown on the relative position of the display.

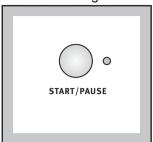




10. Start the programme

Press the START/PAUSE button. The relevant light will stop flashing. The message relevant to the phase that is in progress will be shown in the display. If you have chosen a delayed start, the washing

machine will begin the countdown.





11. How to change a programme during its cycle

Before you make any change, you must pause the washing machine by pressing the START/PAUSE button.

It is possible to change any phase before the programme carries it out.

When the programme has started, you can only reset it by turning the programme selector dial to **«O»** and then you can select the new programme. The washing water remains in the tub.Start the new programme by depressing the START/PAUSE button.

Note: To drain the water before starting the new cycle you have to cancel the programme and select the DRAIN cycle.

12. Cancelling a programme

Turn the selector dial to **«O»** to cancel a programme which is running. Now you can select a new programme.

13. How to open the door during the cycle of a programme

You can open the door, after having set the washing machine to PAUSE, provided the following conditions exist:

- the washing machine is not in the heating phase beyond 55°C;
- the level of the water is not high;
- the drum is not turning.

If these requirements are met, when you pause the washing machine, the relevant message appears in the display and the door can be opened. Should it not be possible to open the door, and should it be absolutely necessary to do so, switch the machine off by turning the selector dial on "O" position.

After approximately 3 minutes, you can open the door.

Pay attention to the level and temperature of the water in the washing machine!

14. End of programme

At the end of the programme, the washing machine stops automatically, gives an audible signal (if option no sound has not been selected), and displays the relevant message.

If you had selected the RINSE HOLD or NIGHT CYCLE option, the START/PAUSE button light is off. To drain or spin first turn the programme selector dial to **«O»** and then to drain programme or spin/delicate spin programme (o) / ().

Release of the lock is also indicated by the coming on of the message "Door openable" (cycle ended). Turn the programme selector dial to **«O»** to switch the machine off.

Remove the laundry from the washing machine. Check whether the drum is completely empty, by rotating it with your hand. The purpose of this is to prevent any items of laundry from remaining accidentally in the drum, where they might get damaged in a subsequent wash (e.g. by shrinking) or bleed colour into another load of laundry. We advise you to close the water supply tap and disconnect the plug from the socket. Leave the door ajar in order to air the washing machine.

Programme table

Fabrics	Temperature/ Programme	Type of laundry	Additional functions
White and coloured cotton	COTTON ॐ O (cold) - 95°C	Sheets, household linen, towels, tablecloths	
White and coloured cotton economy	COTTON E ₩ 60°- 50°- 40°C	Hand towels, sheets, underwear, tablecloths	∰UZ © □6
Synthetics	SYNTHETICS 🛆 O (cold) - 60°C	Shirts, blouses, easy to iron	⊕ ₪ U A 🕏
Delicates	DELICATES <i>⊆</i> O (cold) - 40°C	Acrylic, viscose, polyester items, curtains	⊕ □ (
Handwash 🐿	HANDWASH ੴ O (cold) - 40°C	Special programme for articles of cloths with hand wash label	® 🗆 🌀
Wool 🚳	wooL ẫ O (cold) - 40°C	Special programme for garments bearing the "Pure new wool, non-shrink, machine washable" label	© 🗆 🌀
Silk 🛱	SILK ☎ 30°C	Silk	€□\$6
Mini programme ゼ	(∑)	Lightly soiled items or items to freshen up	© 🗆 6

Economy programme

For slightly/normally soiled cottons you can use the relevant Economy programme: you will obtain good washing results by saving energy.

Programme table

Special programmes

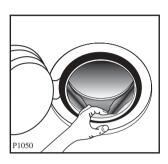
Programme selector dial position	Programme	Programme description	Additional functions
Rinses	For rinsing items	3 rinses with liquid additive, if required long spin at max. speed	
لم) Drain	For emptying out the water of the last rinse of programmes with option and Night cycle	Water draining	
© Spin	Separate spin for all fabrics	Drain and long spin at max. speed	6
G Delicate spin	Separate spin for synthetics, delicates, wool/hanwash and silk	Drain and delicate spin	©
O Reset/Off	For cancelling the programme which is running or to switch the machine off.		

Maintenance

1. Door seal

Check from time to time the door seal and eliminate eventual possible objects that could be trapped in the fold.

Important: do not use methylated spirits, solvents or similar products to clean the bodywork.



2. Bodywork

Clean the outside of the machine with warm water and a neutral, non-abrasive household detergent. Rinse with clean water and dry with a soft cloth.

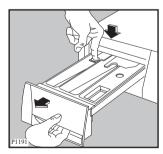
Important: do not use methylated spirits, solvents or similar products to clean the bodywork.

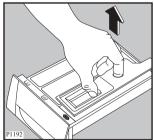
3. Detergent dispenser drawer

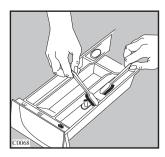
After a while, detergents and fabric softeners leave deposits in the drawer.

Clean the drawer from time to time by rinsing it under a running tap. To remove the drawer from the machine, press the button in the rear left-hand corner.

To facilitate cleaning, the top part of the additive compartment can be removed.

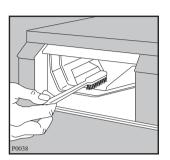








Detergent can also accumulate inside the drawer recess: clean it with an old toothbrush. Refit the drawer after cleaning.



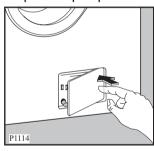
4. Drain pump

The pump should be inspected if

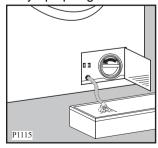
- the machine does not empty and/or spin
- the machine makes an unusual noise during draining due to objects such as safety pins, coins etc. blocking the pump.

Proceed as follows:

- Disconnect the appliance.
- · If necessary wait until the water has cooled down.
- Open the pump door.



- Place a container close to the pump to collect any spillage.
- Release the emergency emptying hose, place it in the container and remove its cap.
- When no more water comes out, unscrew the pump and remove it. Always keep a rag nearby to dry up spillage of water when removing the pump.



 Remove any objects from the pump impeller by rotating it.



• Put the cap back on the emergency emptying hose and place the latter back in its seat.



- Screw the pump fully in.
- Close the pump door.

5. Water inlet filter

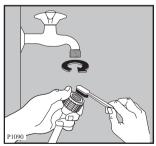
If you notice that the machine is taking longer to fill, check that the filter in the water inlet hose is not blocked.

Turn off the water tap.

Unscrew the hose from the tap.

Clean the filter with a stiff brush.

Screw the hose back onto the tap.



6. Emergency emptying out

If the water is not discharged, proceed as follows to empty out the machine:

- pull out the plug from the power socket;
- · close the water tap;
- if necessary, wait until the water has cooled down;
- · open the the pump door;
- place a bowl on the floor and place the end of the emergency emptying hose into the bowl. Remove its cap. The water should drain by gravity into the bowl. Whe the bowl is full, put the cap back on the hose. Empty the bowl. Repeat the procedure until water stops flowing out;
- clean the pump if necessary as previously described;
- replace the emergency emptying hose in its seat after having plugged it;
- · screw the pump again and close the door.

7. Frost precautions

If the machine is installed in a place where the temperature could drop below 0°C, proceed as follows:

- Remove the plug from the socket.
- Close the water tap and unscrew the water inlet hose from the tap.
- Place the end of the emergency emptying hose and that of the inlet hose in a bowl placed on the floor and let water drain out.
- Screw the water inlet hose back on and reposition the emergency emptying hose after having put the cap on again.

By doing this, any water remaining in the machine is removed, avoiding the formation of ice and, consequently, breakage of the affected parts.

When you use the machine again, make sure that the ambient temperature is above 0°C.

Something not working?

Problems which you can resolve yourself.

During machine operation it is possible that one of the following messages appears on the display:

Problem with the water supply......."No incoming water. Check tap & hose"

Problem with water draining "No drain. Check drain hose /filter"

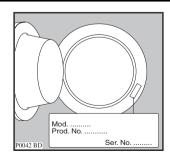
Door open"Door not closed. Please check"

Once the problem has been eliminated, press the START/PAUSE button to restart the programme. If after all checks, the problem persists, contact your local Service Centre.

Problem	Possible cause
The machine does not start up:	 The door is not firmly closed.(Door not closed. Please check) The machine is not plugged in or there is no power at the socket. The main fuse has blown. The Start/Pause button has not been depressed. The Delay Start option has been selected.
The machine does not fill:	 The water tap is closed. (No incoming water. Check tap & hose) The inlet hose is squashed or kinked. (No incoming water. Check tap & hose) The filter in the inlet hose is blocked. (No incoming water. Check tap & hose) The door is not properly closed. (Door not closed. Please check)
The machine fills then empties immediately:	The end of the drain hose is too low. Refer to relevant paragraph in "water drainage" section.
The machine does not empty and/or does not spin:	 The drain hose is squashed or kinked. The RINSE HOLD option , NIGHT CYCLE or NO SPIN «O» has been selected. The drain pump is clogged. (No drain. Check rain hose /filter)
There is water on the floor:	 Too much detergent or unsuitable detergent (creates too much foam) has been used. Check whether there are any leaks from one of the inlet hose fittings. It is not always easy to see this as the water runs down the hose; check to see if it is damp. The drain hose is damaged. The cap on the emergency emptying hose has not been replaced after cleaning the filter. The pump has not been fully screwed in after cleaning.

Problem	Possible cause
Problem	Possible cause
Unsatisfactory washing results:	 Too little or too much detergent has been used. An unsuitable detergent has been used. Stubborn stains have not been treated prior to washing. The correct programme/temperature was not selected. Excessive laundry load.
Water is not visible in the machine:	The machine, which is the result of modern technology, runs in a very economical way with low water consumption. Performance is nevertheless excellent.
Spinning starts late or the machine does not spin:	The electronic unbalance detection device has cut in because the laundry is not evenly distributed in the drum. The laundry is redistributed by reverse rotation of the drum. This may happen several times before the unbalance disappears and normal spinning can resume. If, after 10 minutes, the laundry is still not evenly distributed in the drum, the machine will not spin. In this case, redistribute the load manually and select the spin programme.
The machine vibrates or is noisy:	 The transit bolts and packing have not been removed. The support feet have not been adjusted. The laundry is not evenly distributed in the drum. Maybe there is very little laundry in the drum.
The door will not open:	 The water level is above the bottom edge of the door. The machine is heating the water. The drum is turning. The door could be opened only when «Door openable» message appears in the display.
The machine makes an unusual noise:	The machine is fitted with a commutator motor which improves machine performance.

If you are unable to identify or solve the problem, contact our service centre. Before telephoning, make a note of the model, serial number and purchase date of your machine: the Service Centre will require this information.





The Electrolux Group. The world's No. 1 choice.

The Electrolux Group is the world's largest producer of powered appliances for kitchen, cleaning and outdoor use. More than 55 million Electrolux Group products (such as refrigerators, cookers, washing machines, vacuum cleaners, chain saws and lawn mowers) are sold each year to a value of approx. USD 14 billion in more than 150 countries around the world.